



THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 01 2006

Applicants: Andy H. Levine and John C. Meade

Application Number: 10/810,317 Group Art Unit: 1615

Filed: March 26, 2004 Examiner: Unknown

Confirmation No.: 8007

Title: ENZYME SLEEVE

CERTIFICATE OF MAILING OR TRANSMISSION

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
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P.O. Box 1450  
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Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or  
(First/Second submission after Final Rejection)

under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

a \$180.00 fee under 37 CFR 1.17(p), or

(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with:

a Statement under 37 CFR 1.97(e), as checked below, and

a \$180.00 fee under 37 CFR 1.17(p), or

(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application file.

(Filed after payment of issue fee)

Statement Under 37 CFR 1.97(e)

- Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

Copies of the cited references are enclosed.

Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.

Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]

The listed references were cited in the enclosed International Search Reports in counterpart foreign applications.

The "concise explanation" requirement (non-English references) for reference under 37 CFR 1.98(a)(3) is satisfied by:

the explanation provided on the attached sheet.

the explanation provided in the Specification.

submission of the enclosed International Search Report.

submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.

the enclosed English language abstract.

Applicant requests that the following non-published pending applications be considered:  
*(Affix a label or apply the stamp "Non-Published IDS Reference - Do Not Scan" to the front of each unpublished pending appl'n.)*

Examiner's  
Initials

\_\_\_\_ U.S. Patent Application No. [ ] , by [inventor(s)], filed [ ] , Docket No.: [ ]  
 \_\_\_\_ U.S. Patent Application No. [ ] , by [inventor(s)], filed [ ] , Docket No.: [ ]  
 \_\_\_\_ U.S. Patent Application No. [ ] , by [inventor(s)], filed [ ] , Docket No.: [ ]

Examiner

Date

A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.  
 A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [ ] , to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.  
 Please charge Deposit Account 08-0380 in the amount of \$[ ] . A copy of this Statement is enclosed.  
 Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By \_\_\_\_\_

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 Dated: 05/30/06

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 2814.2007-001	APPLICATION NO. 10/810,317	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION		FIRST NAMED INVENTOR Andy H. Levine		FILING DATE 03/26/2004
JUN 01 2006 U.S. PATENT DOCUMENTS Use several sheets if necessary		EXAMINER Not assigned	CONFIRMATION NO. 8007	GROUP 1615

U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AH14	4,246,893	01/27/1981	Berson
	AI14	1,899,781	02/28/1933	Twiss
	AJ14	2,464,933	03/22/1949	Kaslow
	AK14	3,780,740	12/25/1973	Rhea
	AA15	4,271,827	06/09/1981	Angelchik
	AB15	4,279,251	06/21/1981	Rüsch
	AC15	5,037,387	08/06/1991	Quinn et al.
	AD15	5,246,456	09/21/1993	Wilkinson
	AE15	5,290,294	03/01/1994	Cox et al.
	AF15	5,611,787	03/18/1997	Demeter et al.
	AG15	5,624,430	04/29/1997	Eton et al.
	AH15	5,690,642	11/25/1997	Osborne et al.
	AI15	5,713,948	02/03/1998	Uflacker
	AJ15	5,715,832	02/10/1998	Koblish et al.
	AK15	5,776,186	07/07/1998	Uflacker
	AA16	5,895,391	04/20/1999	Farnholtz
	AB16	5,919,233	07/06/1999	Knopf et al.
	AC16	5,964,771	12/12/1999	Beyar et al.
	AD16	6,074,673	06/13/2000	Guillen
	AE16	6,241,738 B1	06/05/2001	Dereume
	AF16	6,251,064 B1	06/26/2001	Silverman et al.
	AG16	6,035,856	03/14/2000	LaFontaine et al.
	AH16	6,293,960 B1	09/25/2001	Ken
	AI16	6,322,538 B1	11/27/2001	Elbert et al.
	AJ16	6,332,877 B1	01/25/2001	Michels
	AK16	6,401,718 B1	07/11/2002	Johnson et al.

EXAMINER	DATE CONSIDERED
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PTO-1449 REPRODUCED  <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION</b>  May 30, 2006  (Use several sheets if necessary)		ATTORNEY DOCKET NO. 2814.2007-001	APPLICATION NO. 10/810,317
		FIRST NAMED INVENTOR Andy H. Levine	FILING DATE 03/26/2004
		EXAMINER Not assigned	CONFIRMATION NO. 8007
			GROUP 1615

U.S. PATENT DOCUMENTS				
EXAMINER INITIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AA17	6,428,558 B1	08/06/2002	Jones et al.
	AB17	6,802,868 B2	10/12/2004	Silverman et al.
	AC17	2002/0065545 A1	05/30/2002	Leonhardt et al.
	AD17	2002/0120277 A1	08/29/2002	Hauschild et al.
	AE17	2002/0143387 A1	10/03/2002	Soetikno et al.
	AF17	2002/0091439 A1	07/11/2002	Baker, et al.
	AG17	2003/0149467 A1	08/01/2003	Linder et al.
	AH17	2004/0019388 A1	01/29/2004	Starkebaum
	AI17	2004/0037865 A1	02/26/2004	Miller
	AJ17	2004/0098079 A1	05/20/2004	Hartley et al.
	AK17	2004/0093065 A1	05/13/2004	Yachia et al
	AA18	2004/0122470 A1	06/24/2004	Deem et al.
	AB18	2004/0138525 A1	07/15/2004	Saadat et al.
	AC18	2004/0138529 A1	07/15/2004	Wiltshire et al.
	AD18	2004/0172088 A1	09/02/2004	Knudson et al.
	AE18	2004/0210243 A1	10/12/2004	Ganno et al.
	AF18	2005/0043601 A1	02/24/2005	Kilcoyne et al.
	AG18	2005/0216040	09/29/2005	Gertner et al.
	AH18	2005/0216042	09/29/2005	Gertner
	AI18	2005/0228415	10/13/2005	Gertner
	AJ18	2005/0228504 A1	10/13/2005	Demarais
	AK18	2005/0267533	12/01/2005	Gertner
	AA19	7,033,384 B2	04/25/2006	Ganno, et al.
	AB19	7,037,344 B2	05/02/2006	Kagan, et al.
	AC19	5,522,880	06/04/1996	Barone, et al.
	AD19	5,571,173	11/05/1996	Parodi

EXAMINER	DATE CONSIDERED
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES      NO
	AN8	EP 1 504 778 A2	02/09/2005	Ethicon Endo-Surgery	
	AO8	EP 1 504 778 A3-	06/16/2005	Ethicon Endo-Surgery	
	AP8	WO 00/28922 A1	05/25/2000	Advanced Cardiovascular Systems, Inc.	
	AQ8	WO 00/42945 A1	07/27/2000	Al-Saadon, K.	
	AL9	WO 2004/093639 A2	11/04/2004	Satiety, Inc.	
	AM9	WO 2004/093639A3	11/04/2004	Satiety, Inc.	
	AN9	WO 2005/110280 A2	11/24/2005	Valentx, Inc.	
	AO9	WO 2005/110280 A3	11/24/2005	Valentx, Inc.	
	AP9	WO 2005/120363 A1	12/22/2005	Mayo Foundation for Medical Education and Research	
	AQ9	WO 2005/117716 A2	12/15/2005	Bentec Medical Inc.	
	AL10	WO 2005/118049 A1	12/15/2005	Polyzen Inc.	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AV2	Parodi, J.C., M.D., "Endovascular Repair of Abdominal Aortic Aneurysms," <i>Advances in Vascular Surgery</i> , Vol. 1, pp. 85-105 (1993).

EXAMINER	DATE CONSIDERED
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